

Project Title:	Neurobehavioral and Neuroimaging Effects of Traffic Exposure in Children
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Publication Title	Authors	Journal (Pub date)	Volume/Page	PubMed Link
Air pollution and allergic diseases.	Brandt, Eric B; Myers, Jocelyn M Biagini; Ryan, Patrick H; Hershey, Gurjit K Khurana	Curr Opin Pediatr (2015 Dec)	27 / 724-35	PubMed Citation
Air pollution, epigenetics, and asthma.	Ji, Hong; Biagini Myers, Jocelyn M; Brandt, Eric B; Brokamp, Cole; Ryan, Patrick H; Khurana Hershey, Gurjit K	Allergy Asthma Clin Immunol (2016)	12 / 51	PubMed Citation
Allergic Diseases and Internalizing Behaviors in Early Childhood.	Nanda, Maya K; LeMasters, Grace K; Levin, Linda; Rothenberg, Marc E; Assa'ad, Amal H; Newman, Nicholas; Bernstein, David; Khurana-Hershey, Gurjit; Lockey, James E; Ryan, Patrick H	Pediatrics (2016 Jan)	137 /	PubMed Citation
Exposure to allergen and diesel exhaust particles potentiates secondary allergen-specific memory res ...	Brandt, Eric B; Biagini Myers, Jocelyn M; Acciani, Thomas H; Ryan, Patrick H; Sivaprasad, Umasundari; Ruff, Brandy; LeMasters, Grace K; Bernstein, David I; Lockey, James E; LeCras, Timothy D; Khurana Hershey, Gurjit K	J Allergy Clin Immunol (2015 Aug)	136 / 295-303.e7	PubMed Citation
Residential mobility impacts exposure assessment and community socioeconomic characteristics in long ...	Brokamp, Cole; LeMasters, Grace K; Ryan, Patrick H	J Expo Sci Environ Epidemiol (2016 Jun)	26 / 428-34	PubMed Citation

Secondhand smoke and traffic exhaust confer opposing risks for asthma in normal and overweight child ...	LeMasters, Grace; Levin, Linda; Bernstein, David I; Lockey 4th, Stephen D; Lockey, James E; Burkle, Jeff; Khurana Hershey, Gurjit K; Brunst, Kelly; Ryan, Patrick H	Obesity (Silver Spring) (2015 Jan)	23 / 32-6	PubMed Citat
Timing and Duration of Traffic-related Air Pollution Exposure and the Risk for Childhood Wheeze and ...	Brunst, Kelly J; Ryan, Patrick H; Brokamp, Cole; Bernstein, David; Reponen, Tiina; Lockey, James; Khurana Hershey, Gurjit K; Levin, Linda; Grinshpun, Sergey A; LeMasters, Grace	Am J Respir Crit Care Med (2015 Aug 15)	192 / 421-7	PubMed Citat
Traffic-related air pollution exposure in the first year of life and behavioral scores at 7 years of ...	Newman, Nicholas C; Ryan, Patrick; Lemasters, Grace; Levin, Linda; Bernstein, David; Hershey, Gurjit K; Khurana; Lockey, James E; Villareal, Manuel; Reponen, Tiina; Grinshpun, Sergey; Sucharew, Heidi; Dietrich, Kim N	Environ Health Perspect (2013 Jun)	121 / 731-6	PubMed Citat
β-Glucan exacerbates allergic asthma independent of fungal sensitization and promotes steroid-resist ...	Zhang, Zhonghua; Biagini Myers, Jocelyn M; Brandt, Eric B; Ryan, Patrick H; Lindsey, Mark; Mintz-Cole, Rachael A; Reponen, Tiina; Vesper, Stephen J; Forde, Frank; Ruff, Brandy; Bass, Stacey A; LeMasters, Grace K; Bernstein, David I; Lockey, James; Budelsky, Alison L; Khurana Hershey, Gurjit K	J Allergy Clin Immunol (2016 Apr 20)	/	PubMed Citat